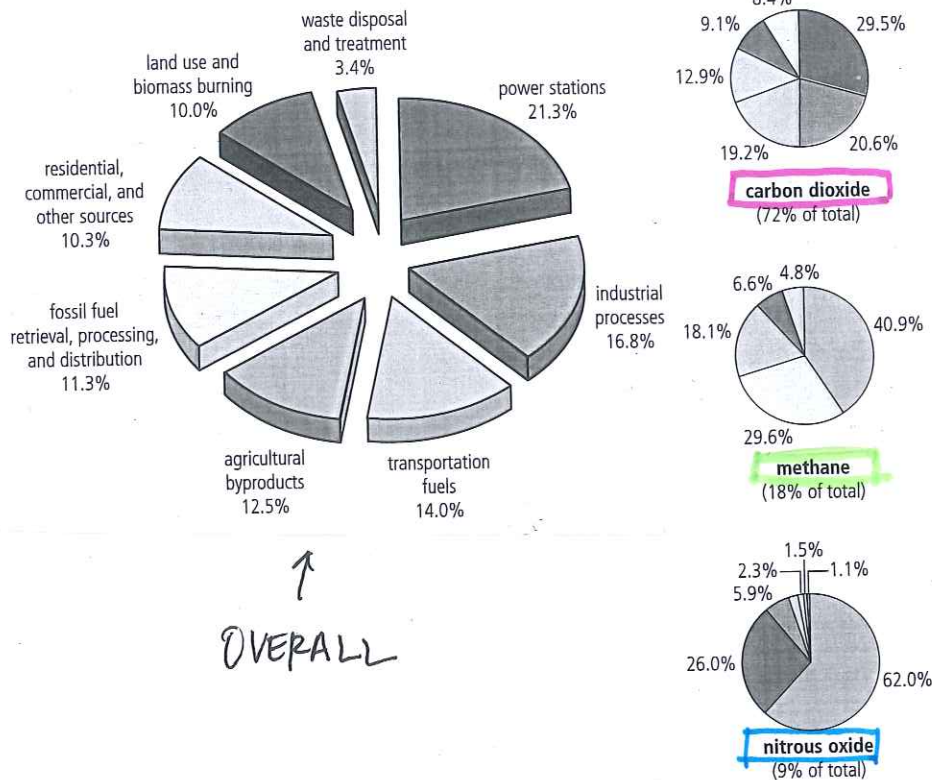


Human Activities & Global Warming

6.1.2 Describe how human activities add to greenhouse gases.

Annual greenhouse gas emissions by sector



These are global values
But it really depends on the country

- Burning FF
- Deforestation
- ↑ Cattle ranching
- Rice Farming
- ↑ Use of inorganic nitrogen fertilizers

Some main Anthropocentric Causes.

CO₂ → #1 cause of anthropocentric climate change

CH₄ (methane) → #2 cause of anthropocentric climate change
* from anaerobic decomposition in RICE fields + landfills, cows, stores in permafrost + arctic ice.

NO_x → #3 cause of anthropocentric climate change
* from internal combustion engines

CFCs → most potent GHG per molecule
* from coolants + aerosol cans